

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Cherokee County, Iowa

Map symbol	Soil name
8B	Judson silty clay loam, 2 to 5 percent slopes
11B	Colo-judson silty clay loams, 0 to 5 percent slopes (Prime farmland if drained)
26	Kennebec silty clay loam, 0 to 2 percent slopes
27	Terril loam, 0 to 2 percent slopes
27B	Terril loam, 2 to 5 percent slopes
31	Afton silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
54	Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes
77B2	Sac silty clay loam, loam substratum, 2 to 5 percent slopes, moderately eroded
78B	Sac silty clay loam, clay loam substratum, 2 to 5 percent slopes
78B2	Sac silty clay loam, clay loam substratum, 2 to 5 percent slopes, moderately eroded
91	Pringhar silty clay loam, 0 to 2 percent slopes
91B	Pringhar silty clay loam, 1 to 4 percent slopes
92	Marcus silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
96	Turlin loam, 0 to 2 percent slopes
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
135	Coland clay loam, 0 to 2 percent slopes (Prime farmland if drained)
189	Omadi silty clay loam, 0 to 2 percent slopes
309	Allendorf silty clay loam, 0 to 2 percent slopes
309B	Allendorf silty clay loam, 2 to 5 percent slopes
310	Galva silty clay loam, 0 to 2 percent slopes
310B	Galva silty clay loam, 2 to 5 percent slopes
310B2	Galva silty clay loam, 2 to 5 percent slopes, moderately eroded
428B	Ely silty clay loam, 1 to 4 percent slopes
485	Spillville loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season)
485B	Spillville loam, 1 to 4 percent slopes
505	Sperry silty clay loam, 0 to 1 percent slopes (Prime farmland if drained)
577B2	Everly clay loam, 2 to 5 percent slopes, moderately eroded
585B	Spillville-coland complex, 1 to 5 percent slopes (Prime farmland if drained)
810	Galva silty clay loam, benches, 0 to 2 percent slopes
810B	Galva silty clay loam, benches, 2 to 5 percent slopes
878B	Ocheyedan loam, 2 to 5 percent slopes